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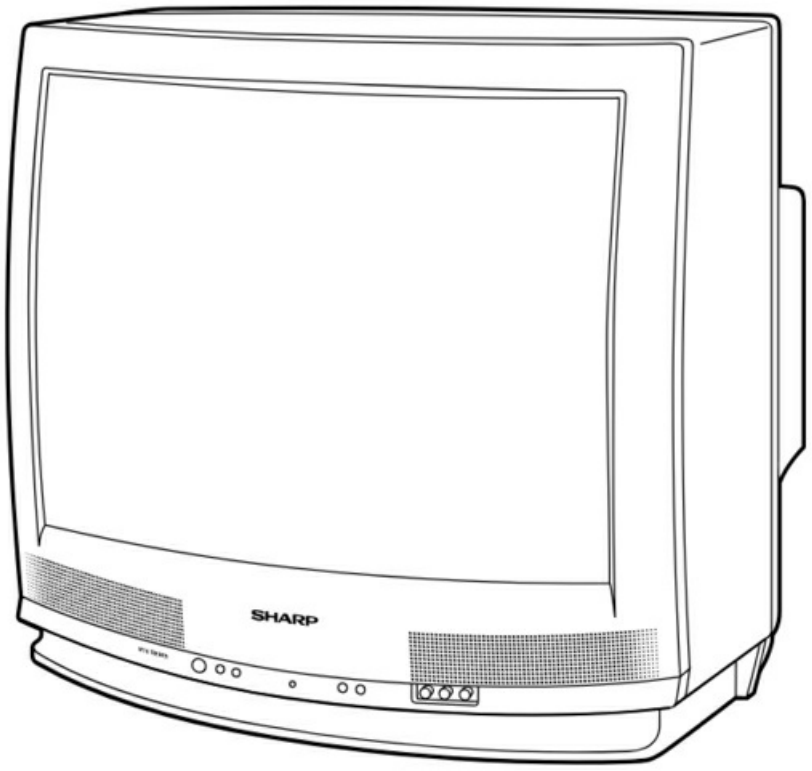
# SHARP 27R-S50 SERVICE MANUAL

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# SHARP SERVICE MANUAL

S82N727R-S50/

**SUPPLEMENT** COLOR TELEVISION

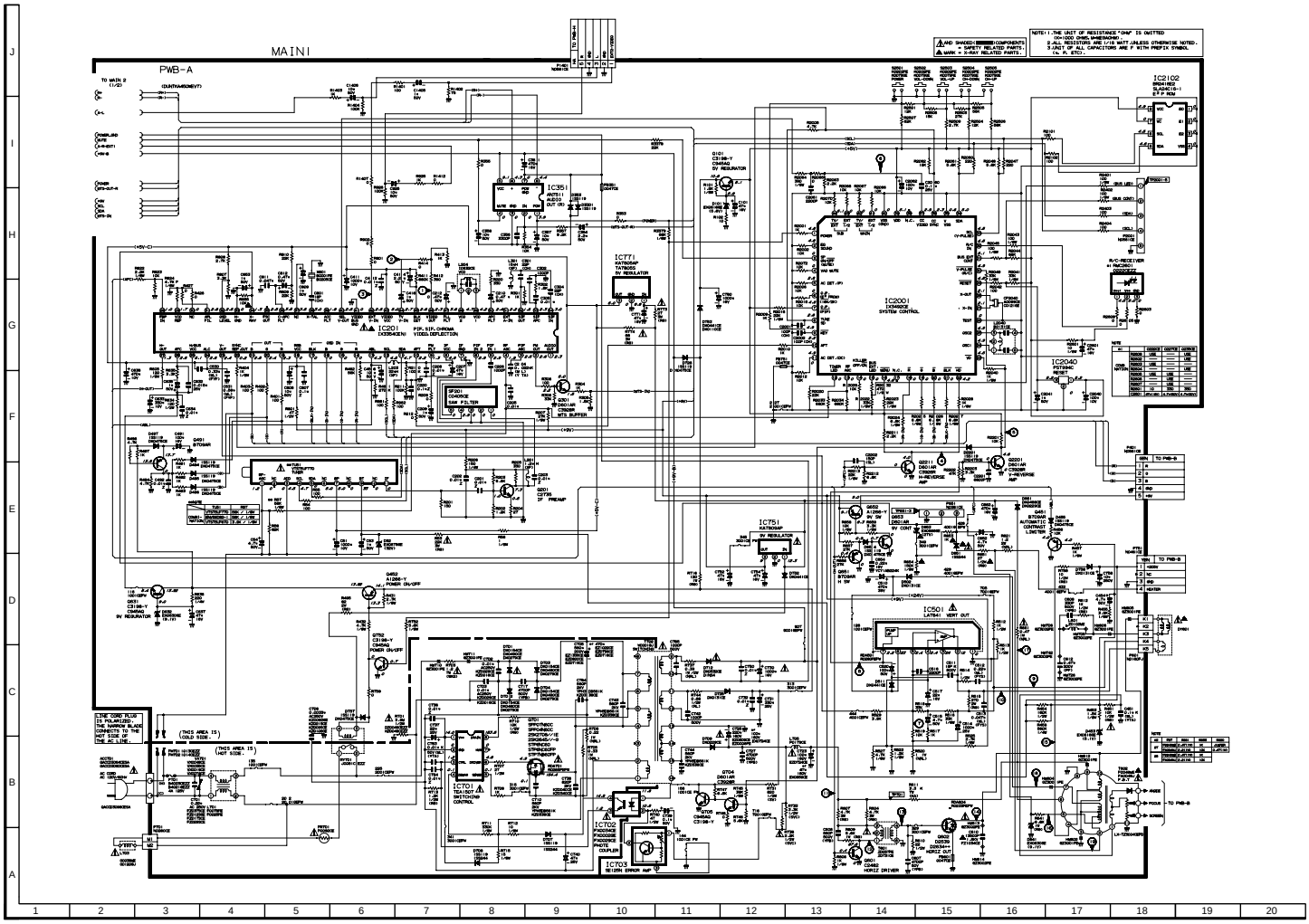
# 27R-S50
# 25R-M100
MODELS 25R-S100

## OUTLINE

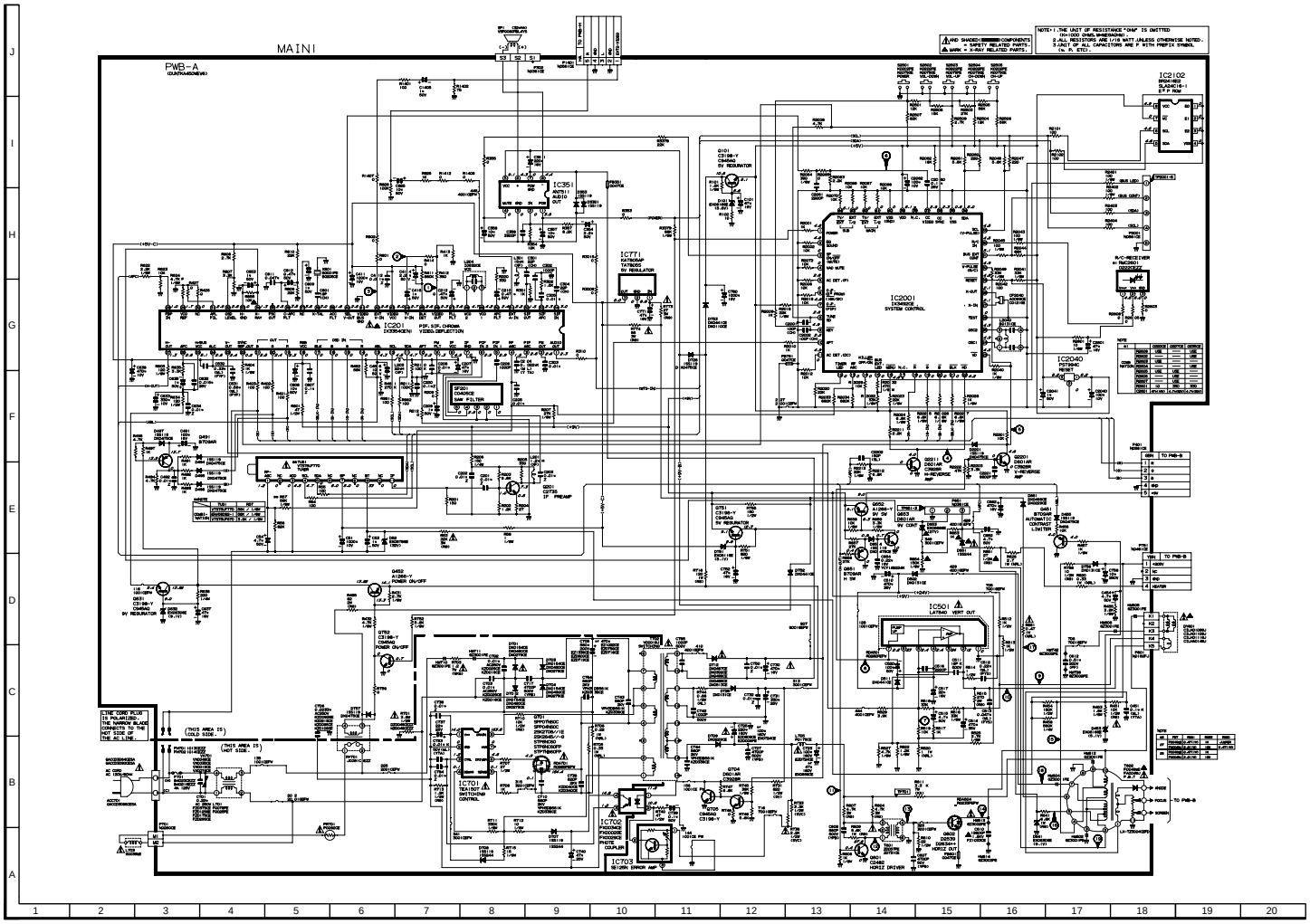
As from the July 2002 production, the +B voltage of the above models needs no adjustment. This Supplement has been issued to inform you of the related modifications as shown below.
The Serial No. 27R-S50(107891012~)/Serial No. 25R-M100(107826492~)/Serial No. 25R-S100(107801965~).

| REF. No. | DESCRIPTION | OLD PARTS | NEW PARTS | [A] | [B] | Effective from | Price Code | Avail-able | Sup-plier |
|---|---|---|---|---|---|---|---|---|---|
| C735 | Capacitor | VCCCPA1HH680J+ | | 1 | – | Jul/2002 | – | – | – |
| D717 | Diode | RH-EX0616GEZZ | | 1 | – | Jul/2002 | – | – | – |
| D732 | Diode | VHD1SS119//-1 | | 1 | – | Jul/2002 | – | – | – |
| IC703 | I.C. | | VHiSE125N//-1 | 1 | – | Jul/2002 | AK | – | X |
| JA144 | Junper | | QJUM-1001CEFW | 1 | – | Jul/2002 | AA | – | J |
| JA156 | Junper | | QJUM-1001CEFW | 1 | – | Jul/2002 | AA | – | J |
| JA242 | Junper | | QJUM-2001CEFW | 1 | – | Jul/2002 | AA | – | J |
| JA345 | Junper | | QJUM-3001CEFW | 1 | – | Jul/2002 | AA | – | J |
| JA716 | Junper | | QJUM-7001GEFW | 1 | – | Jul/2002 | AA | – | J |
| Q702 | Transistor | VS2SC3198-Y-1+ | | 1 | – | Jul/2002 | – | – | – |
| Q703 | Transistor | VS2SB709AR/-1 | | 1 | – | Jul/2002 | – | – | – |
| Q704 | Transistor | | VS2SD601AR/-1 | 1 | – | Jul/2002 | AC | – | J |
| Q705 | Transistor | | VS2SC3198-Y-1+ | 1 | – | Jul/2002 | AA | – | J |
| R717 | Resistor | VRD-RA2EE102J | | 1 | – | Jul/2002 | – | – | – |
| R721 | Resistor | VRD-RM2HD104J | | 1 | – | Jul/2002 | – | – | – |
| R725 | Resistor | RS-RG2HC821J+ | | 1 | – | Jul/2002 | – | – | – |
| R731 | Resistor | | VRS-SV2HC821J | 1 | – | Jul/2002 | AA | – | J |
| R733 | Resistor | VRD-RA2EE394J | VRS-SV2HC332J | 1 | – | Jul/2002 | AA | – | J |
| R735 | Resistor | VRS-CY1JF332J | | 1 | – | Jul/2002 | – | – | – |
| R736 | Resistor | VRD-RM2HD184J | VRS-SV2HC222J | 1 | – | Jul/2002 | AA | – | J |
| R738 | Resistor | RVR-M4588CEZZ+ | | 1 | – | Jul/2002 | – | – | – |
| R739 | Resistor | VRD-RM2HD332J | | 1 | – | Jul/2002 | – | – | – |
| R741 | Resistor | VRN-RA2BK682F | | 1 | – | Jul/2002 | – | – | – |
| R745 | Resistor | | VRD-RA2BE393J | 1 | – | Jul/2002 | AA | – | J |
| R746 | Resistor | | VRS-CY1JF562J | 1 | – | Jul/2002 | AA | – | J |
| R747 | Resistor | | VRS-CY1JF682J | 1 | – | Jul/2002 | AA | – | J |
| R748 | Resistor | | VRS-CY1JF000J | 1 | – | Jul/2002 | AA | – | J |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

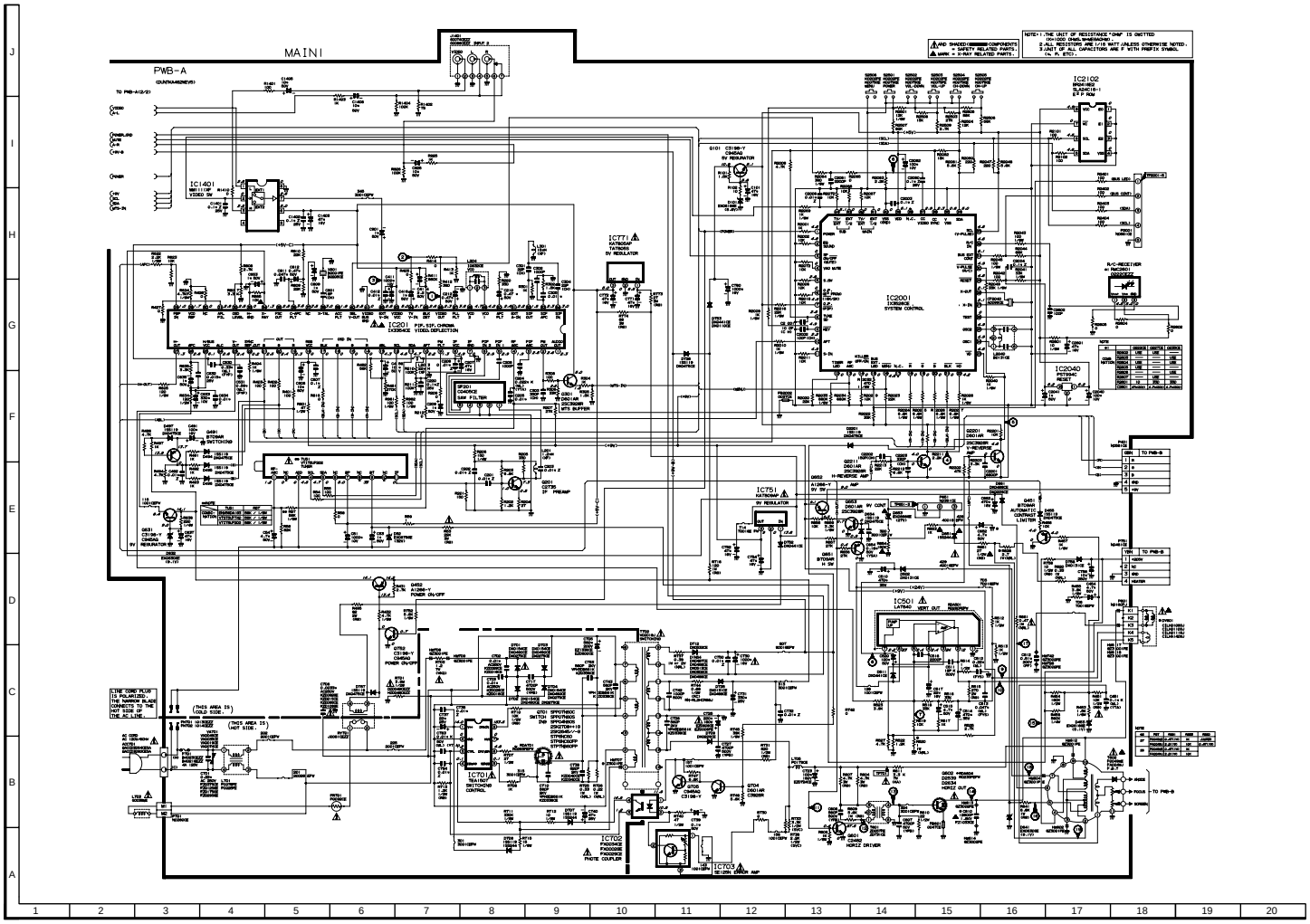
**MODEL 27R-S50 SCHEMATIC DIAGRAM: MAIN-1 Unit**



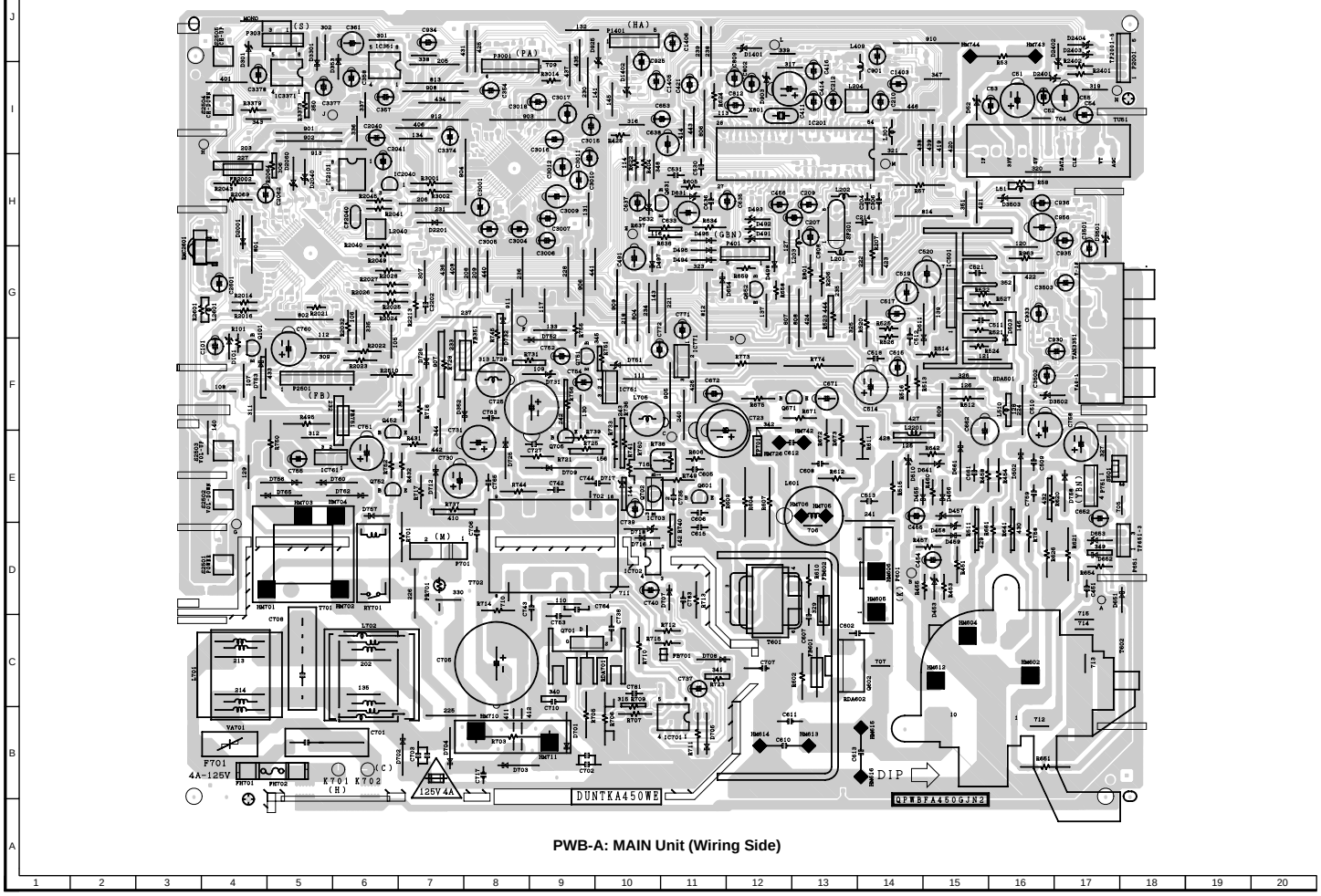
**MODEL 25R-M100 SCHEMATIC DIAGRAM: MAIN-1 Unit**



**MODEL 25R-S100 SCHEMATIC DIAGRAM: MAIN-1 Unit**

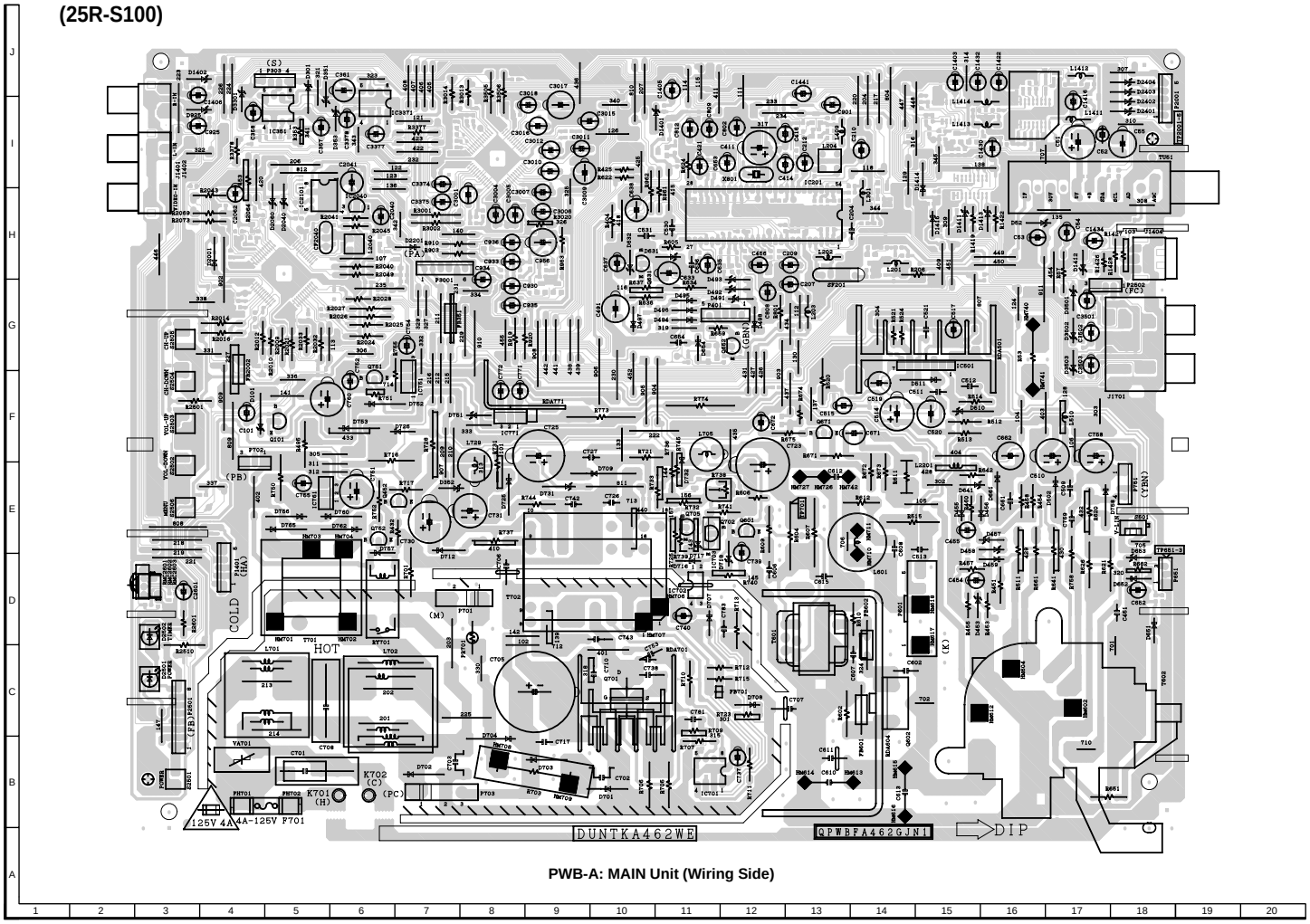


## PRINTED WIRING BOARD ASSEMBLIES
## (27R-S50/25R-M100)




**PWB-A: MAIN Unit (Wiring Side)**

## PRINTED WIRING BOARD ASSEMBLIES
## (25R-S100)




**PWB-A: MAIN Unit (Wiring Side)**

27R-S50
25R-M100
25R-S100

SUPPLEMENT

SHARP

ⒹJAPAN ⓅSEMEX TQ1370-S
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